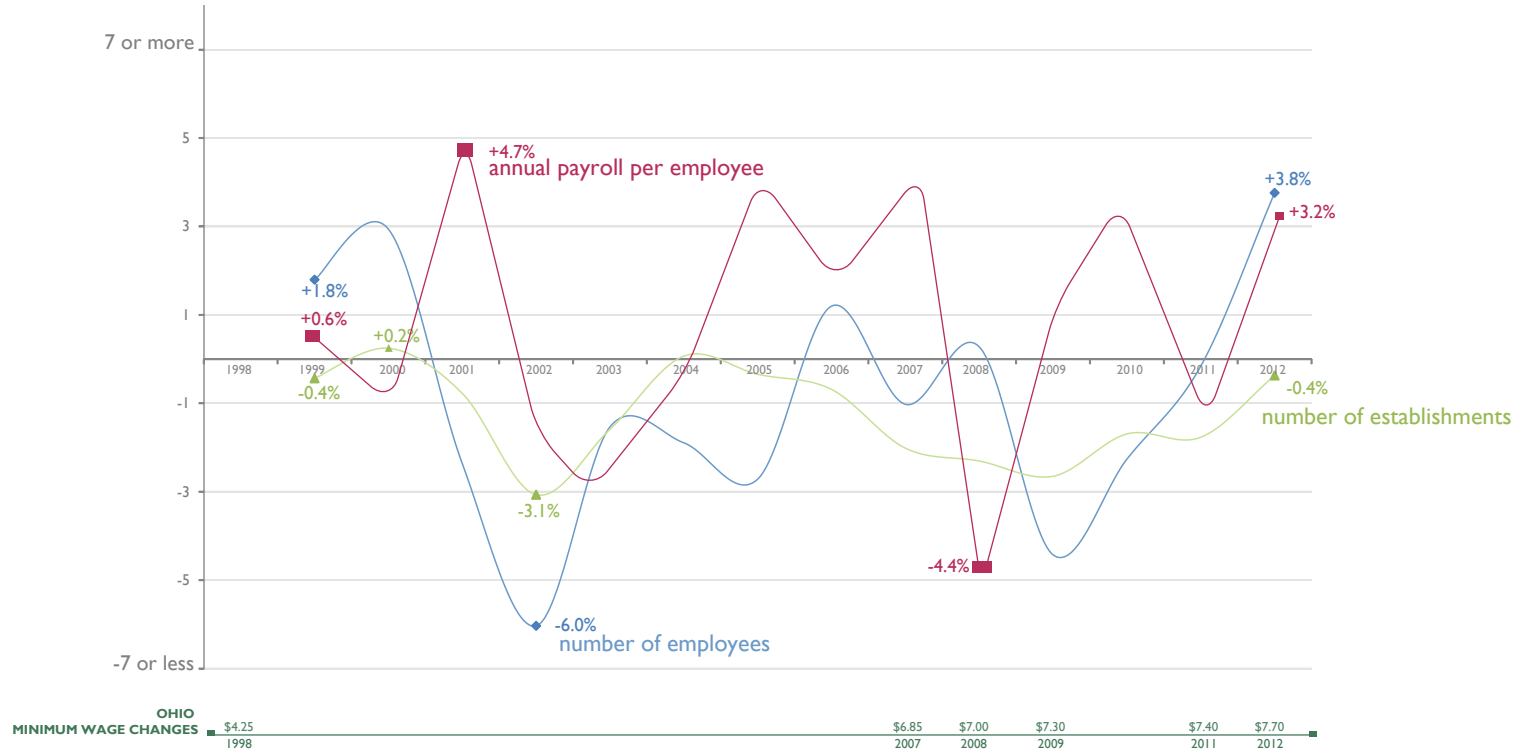


HAMILTON COUNTY COUNTY BUSINESS PATTERNS (NAICS) ANALYSIS FROM 1998 TO 2012

Employees, Payroll, & Number of Establishments



	EMPLOYEES	% GROWTH	ANNUAL PAYROLL PER EMPLOYEE, ADJUSTED TO 1998 BUYING POWER	% GROWTH INFLATION-ADJUSTED	ESTABLISHMENTS	% GROWTH
1998	531,128	-	\$32,995	-	24,944	-
1999	540,671	+1.8%	\$33,186	+0.6%	24,835	-0.4%
2000	556,563	+2.9%	\$32,926	-0.8%	24,896	+0.2%
2001	543,407	-2.4%	\$34,460	+4.7%	24,703	-0.8%
2002	510,618	-6.0%	\$34,071	-1.1%	23,945	-3.1%
2003	502,788	-1.5%	\$33,132	-2.8%	23,565	-1.6%
2004	493,265	-1.9%	\$33,088	-0.1%	23,581	+0.1%
2005	479,873	-2.7%	\$34,268	+3.6%	23,500	-0.3%
2006	485,622	+1.2%	\$35,161	+2.6%	23,339	-0.7%
2007	480,658	-1.0%	\$36,427	+3.6%	22,869	-2.0%
2008	481,991	+0.3%	\$34,834	-4.4%	22,342	-2.3%
2009	460,652	-4.4%	\$35,292	+1.3%	21,750	-2.6%
2010	450,229	-2.3%	\$36,452	+3.3%	21,382	-1.7%
2011	449,518	-0.2%	\$36,050	-1.1%	21,004	-1.8%
2012	466,424	+3.8%	\$37,190	+3.2%	20,926	-0.4%

2012 County Business Patterns

Hamilton County, OH

Major Industry

NAICS code	NAICS code description	Paid employees for paid period including	First-quarter payroll (\$1,000)	Annual payroll	Total establishments
-----	Total for all sectors	466424	6061709	24433090	20926
11----	Agriculture, Forestry, Fishing and Hunting	a	0	0	2
21----	Mining, Quarrying, and Oil and Gas Extraction	91	1016	4892	11
22----	Utilities	h	0	0	50
23----	Construction	17034	204614	935806	1403
31----	Manufacturing	46869	697084	3104549	987
42----	Wholesale Trade	25709	377878	1514377	1406
44----	Retail Trade	55188	407402	1584386	2828
48----	Transportation and Warehousing	10538	113920	478727	396
51----	Information	10344	205473	785865	404
52----	Finance and Insurance	32533	826355	2712635	1565
53----	Real Estate and Rental and Leasing	7244	92593	370466	951
54----	Professional, Scientific, and Technical Services	38287	661118	2774372	2537
55----	Management of Companies and Enterprises	28762	721640	2703796	251
56----	Administrative and Support and Waste Management and Remediation Services	32655	249421	1084541	1148
61----	Educational Services	12164	93647	389398	327
62----	Health Care and Social Assistance	80242	1002575	4208023	2382
71----	Arts, Entertainment, and Recreation	7866	71686	453835	331
72----	Accommodation and Food Services	39779	142001	598436	1856
81----	Other Services (except Public Administration)	18256	117877	487134	2074
99----	Industries not classified	b	93	379	17

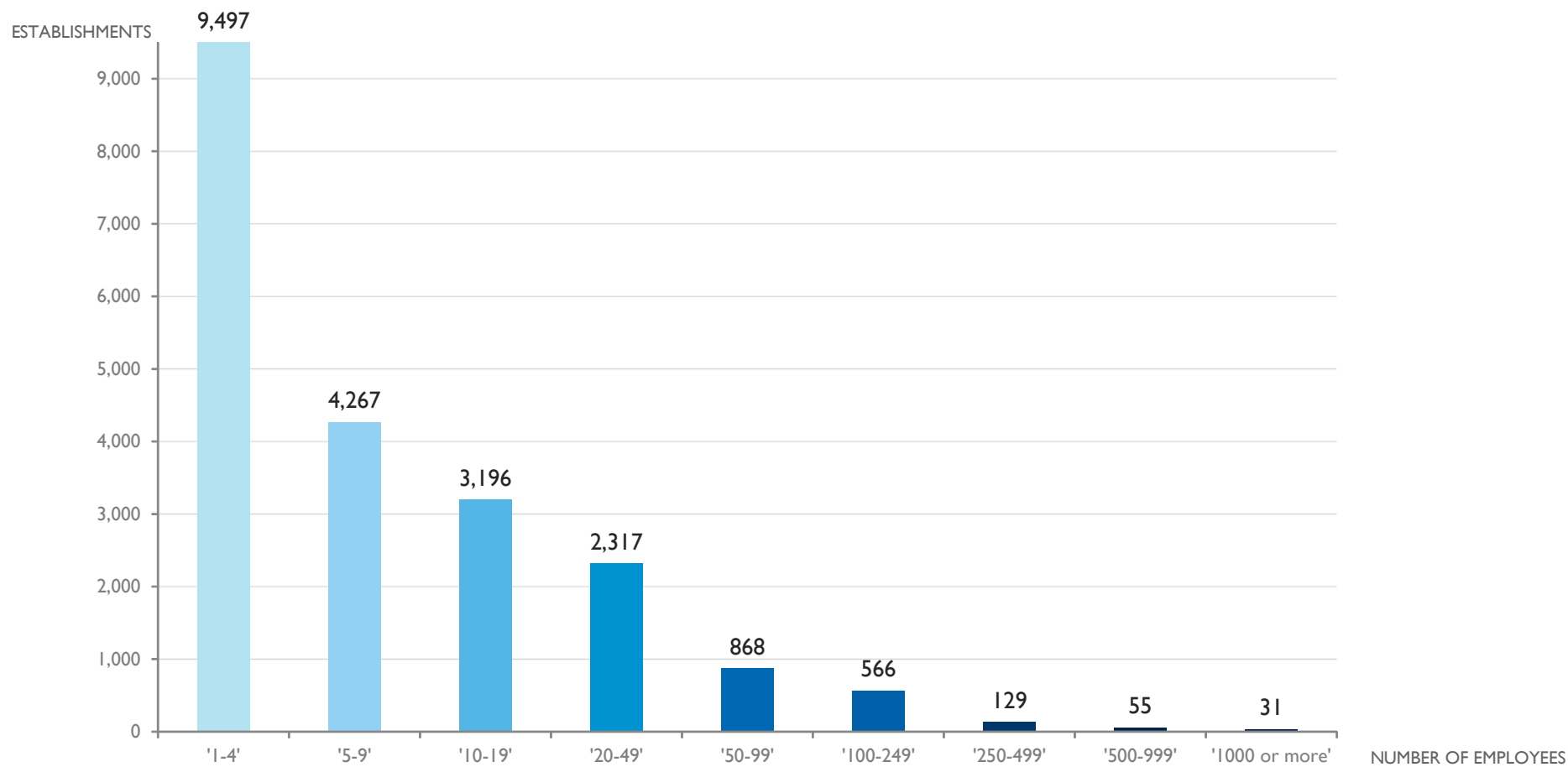
Number of establishments by employment-size class

NAICS code	NAICS code description	Total establishments	'1-4'	'5-9'	'10-19'	'20-49'	'50-99'	'100-249'	'250-499'	'500-999'	'1000 or more'
11----	Agriculture, Forestry, Fishing and Hunting	2	2	0	0	0	0	0	0	0	0
21----	Mining, Quarrying, and Oil and Gas Extraction	11	4	3	3	1	0	0	0	0	0
22----	Utilities	50	18	6	3	11	5	3	3	1	0
23----	Construction	1,403	781	256	175	119	44	23	4	1	0
31----	Manufacturing	987	299	183	162	167	70	72	25	6	3
42----	Wholesale Trade	1,406	647	278	227	151	64	29	4	4	2
44----	Retail Trade	2,828	1,077	764	545	268	83	78	12	0	1
48----	Transportation and Warehousing	396	176	81	54	43	21	15	2	3	1
51----	Information	404	177	65	53	61	23	19	5	1	0
52----	Finance and Insurance	1,565	840	355	186	91	52	22	7	6	6
53----	Real Estate and Rental and Leasing	951	618	196	67	52	10	7	0	1	0
54----	Professional, Scientific, and Technical Services	2,537	1,512	417	283	190	62	52	12	5	4
55----	Management of Companies and Enterprises	251	64	33	45	42	30	16	10	7	4
56----	Administrative and Support and Waste Management and Remediation Services	1,148	544	187	175	105	61	47	21	6	2
61----	Educational Services	327	114	50	51	54	32	22	2	1	1
62----	Health Care and Social Assistance	2,382	872	549	448	282	102	93	18	11	7
71----	Arts, Entertainment, and Recreation	331	170	30	43	49	22	14	2	1	0
72----	Accommodation and Food Services	1,856	472	306	409	476	152	38	2	1	0
81----	Other Services (except Public Administration)	2,074	1,094	507	267	155	35	16	0	0	0
99----	Industries not classified	17	16	1	0	0	0	0	0	0	0

HAMILTON COUNTY

2012 ESTABLISHMENTS BY EMPLOYMENT-SIZE

North American Industry Classification System (NAICS)



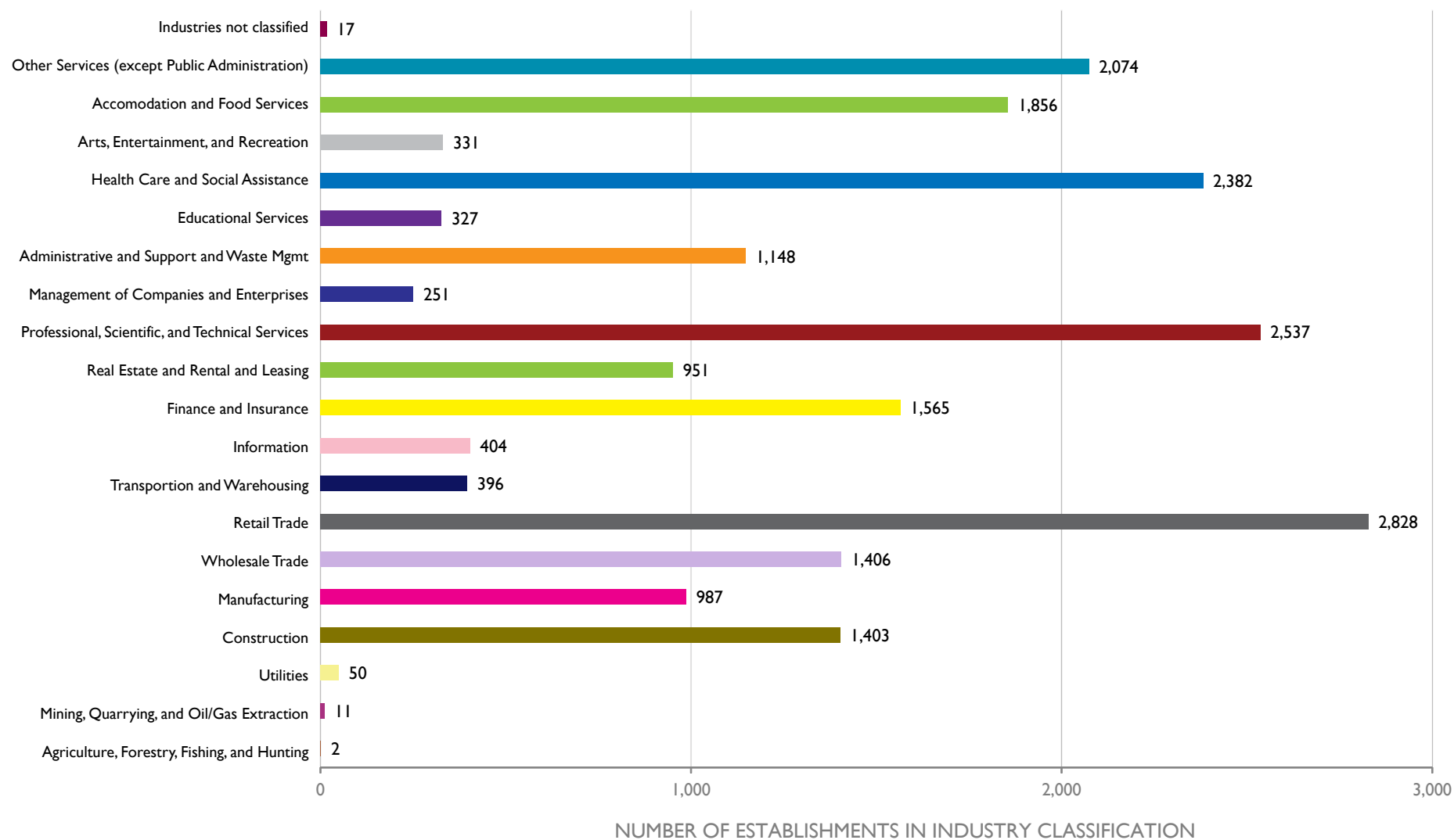
Total establishments	'1-4'	'5-9'	'10-19'	'20-49'	'50-99'	'100-249'	'250-499'	'500-999'	'1000 or more'
20,926	9,497	4,267	3,196	2,317	868	566	129	55	31

Source: 2012 County Business Patterns, Hamilton County, Ohio. US Census. Accessed July 2014. <https://www.census.gov/econ/cbp/historical.htm>

HAMILTON COUNTY

2012 COUNTY BUSINESS PATTERNS, NUMBER OF ESTABLISHMENTS PER INDUSTRY

North American Industry Classification System (NAICS)

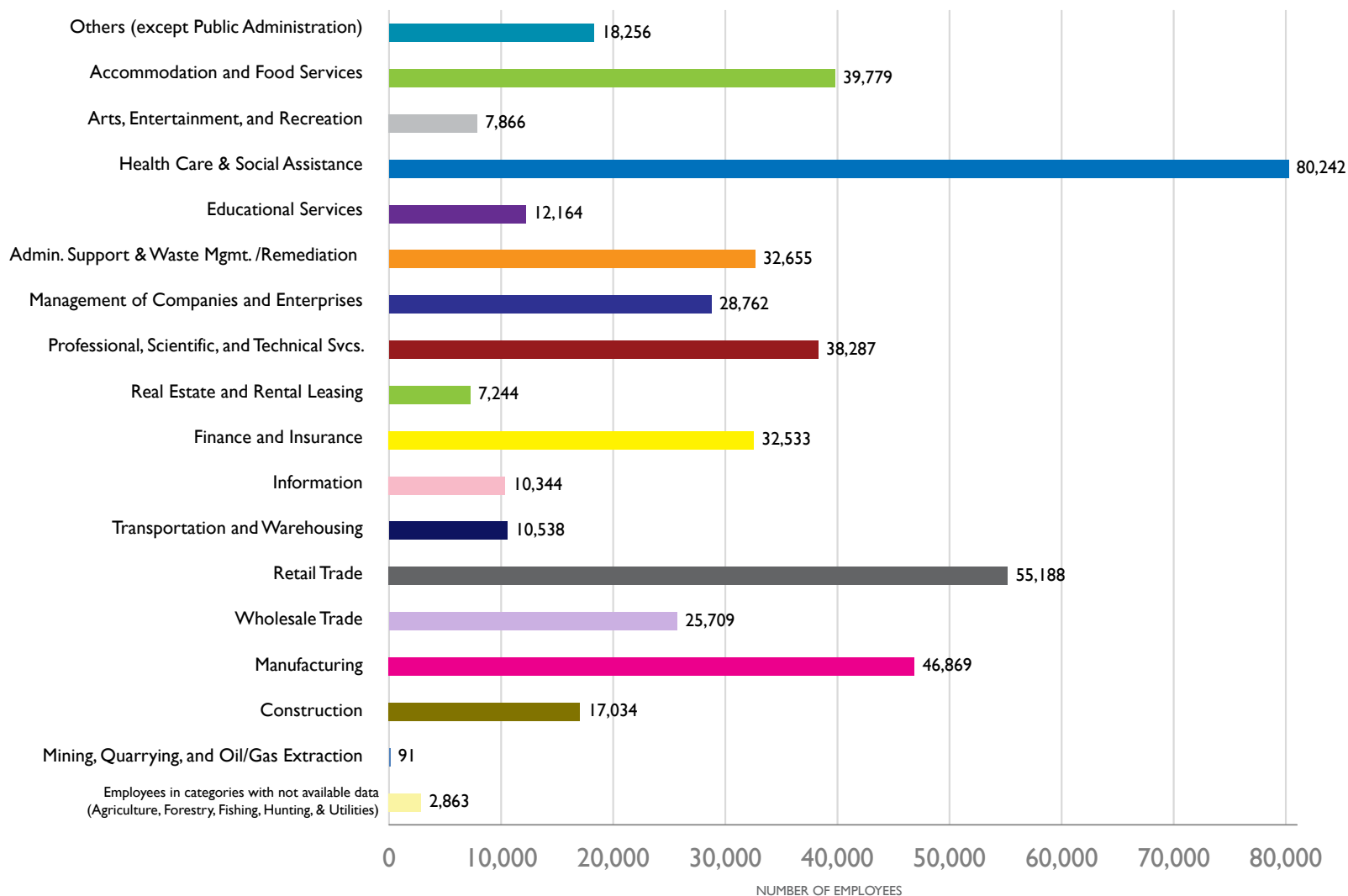


Source: 2012 County Business Patterns, Hamilton County, Ohio. US Census. Accessed July 2014. <https://www.census.gov/econ/cbp/historical.htm>

HAMILTON COUNTY

2012 COUNTY BUSINESS PATTERNS, NUMBER OF EMPLOYEES BY INDUSTRY

North American Industry Classification System (NAICS)



HAMILTON COUNTY

1998-2012 CHANGES IN EMPLOYMENT BY INDUSTRY

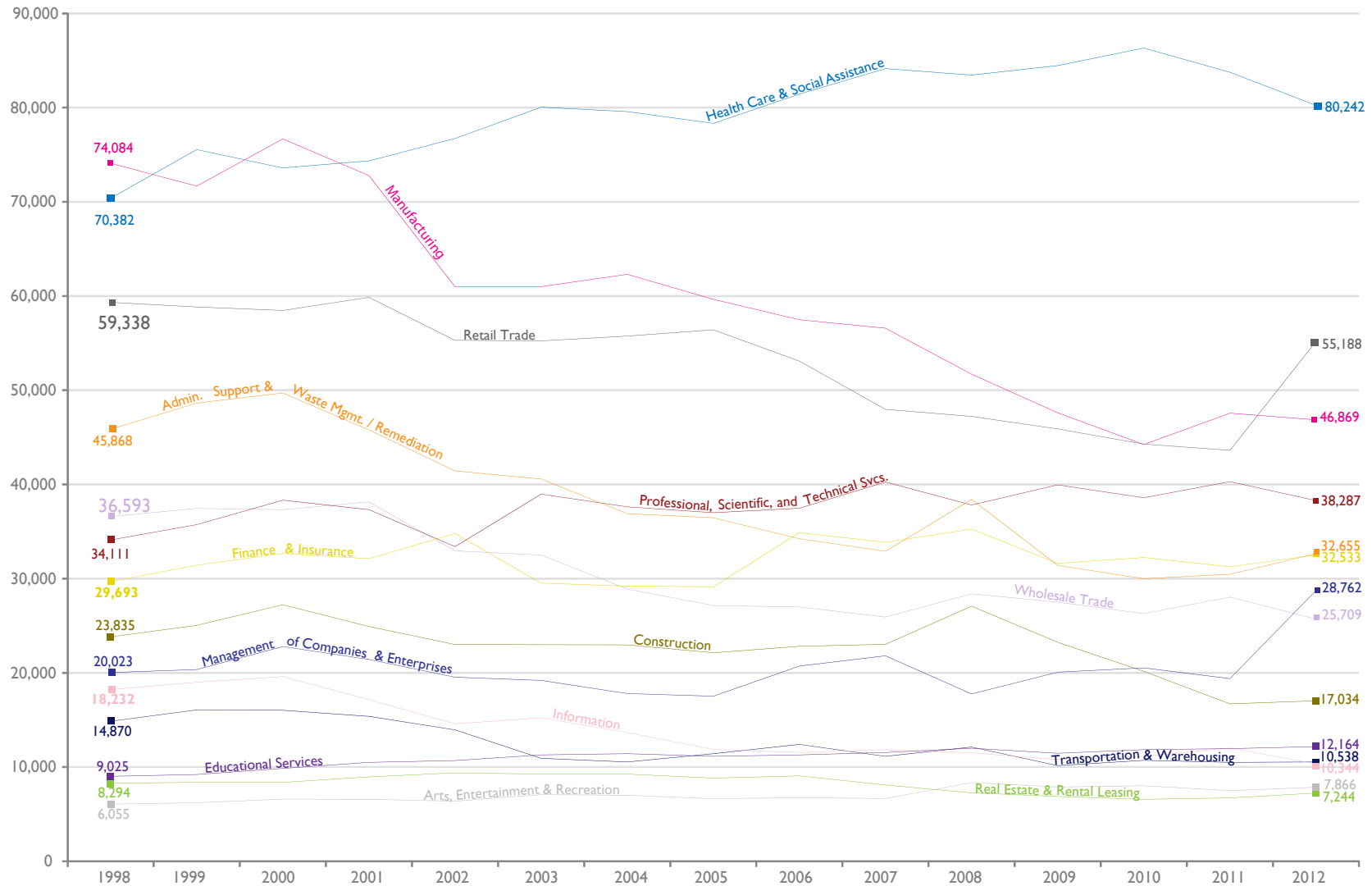
North American Industry Classification System (NAICS)

Industry	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Forestry, fishing, hunting, and agriculture support	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	18	n/a	n/a	n/a	n/a	n/a
Mining	n/a	n/a	436	n/a	n/a	n/a	n/a	n/a	n/a	292	128	113	91	90	91
Utilities	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Construction	23,835	25,052	27,227	24,914	23,006	22,987	22,972	22,142	22,822	23,039	27,089	23,241	20,155	16,702	17,034
Manufacturing	74,084	71,679	76,677	72,796	60,975	61,004	62,307	59,654	57,492	56,598	51,710	47,609	44,236	47,558	46,869
Wholesale trade	36,593	37,458	37,315	38,134	32,960	32,502	28,894	27,149	27,004	25,932	28,386	27,521	26,285	28,054	25,709
Retail trade	59,338	58,842	58,471	59,875	55,304	55,237	55,759	56,425	53,096	47,972	47,219	45,894	44,297	43,627	55,188
Transportation & warehousing	14,870	16,075	16,017	15,381	13,955	10,919	10,541	11,419	12,397	11,149	12,122	10,158	10,702	10,488	10,538
Information	18,232	19,009	19,613	17,168	14,595	15,232	13,663	11,862	11,545	11,850	11,506	10,788	11,139	12,009	10,344
Finance & insurance	29,693	31,427	32,673	32,122	34,801	29,516	29,206	29,147	34,877	33,851	35,267	31,619	32,241	31,253	32,533
Real estate & rental & leasing	8,294	8,366	8,378	8,948	9,376	9,245	9,262	8,829	9,057	8,090	7,262	6,880	6,575	6,733	7,244
Professional, scientific & technical services	34,111	35,744	38,322	37,324	33,394	38,977	37,627	36,995	37,471	40,258	37,828	39,963	38,590	40,307	38,287
Management of companies & enterprises	20,023	20,360	22,789	21,421	19,541	19,187	17,801	17,526	20,723	21,818	17,772	20,066	20,521	19,383	28,762
Admin, support, waste mgt, remediation services	45,868	48,642	49,719	45,798	41,447	40,590	36,898	36,465	34,248	32,916	38,417	31,410	29,991	30,465	32,655
Educational services	9,025	9,217	9,858	10,506	10,694	11,293	11,423	11,149	11,287	11,552	12,002	11,459	11,858	11,964	12,164
Health care and social assistance	70,382	75,544	73,601	74,352	76,736	80,054	79,579	78,330	81,452	84,143	83,467	84,462	86,331	83,748	80,242
Arts, entertainment & recreation	6,055	6,217	6,599	6,570	6,384	7,069	7,011	6,641	6,742	6,673	8,356	7,893	8,022	7,501	7,866

Source: 2012 County Business Patterns, Hamilton County, Ohio. US Census. Accessed July 2014. <https://www.census.gov/econ/cbp/historical.htm>

HAMILTON COUNTY 1998-2012 CHANGES IN EMPLOYMENT BY INDUSTRY North American Industry Classification System (NAICS)

NUMBER OF EMPLOYEES



Source: 1998-2012 County Business Patterns, Hamilton County, Ohio. US Census. Accessed July 2014. <https://www.census.gov/econ/cbp/historical.htm>

Note: Gaps in available data for changes in Mining, Utilities, Forestry, Fishing, Hunting, and Agriculture employment did not allow the inclusion of these industries in this chart, see original source for details.